

Lucinda

DNA STRAND #1: AGT AAA GCG GGC TAC AAA GAG CAC TAC ACT TTT ACA ACT GCG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TCG TTG CAG GCG ATC CCG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CGT GTC ATT ATC CCT TGC GGC ATA AAA

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT TAC GGC TGT TTA CTT CGT ATC ACA AAC ATT TGC GGC CAG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: AAC CAA CCG GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC CCG GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT ATA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAC CTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Leonardo

DNA STRAND #1: AGT AAA GCG GGC TAC AAA GAG CAC TAC ACT TTT ACA ACT GCG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TCG CAG GCG ATC CCG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CCT GTC ATT ATC CCT TGC GGC ATA AAA

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT TAC GGC TGT TTA CTT CGT ATC ACA AAC ATT TGC GGC CAG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: TAC CAA CCG GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TCC CCG GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT AAA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAC CTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Lucifer

DNA STRAND #1: AGT AAA GCG GGC TAC AAA GAG CAC TAC ACT TTT ACA ACT GCG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TTG TTG CAG GCG ATC CCG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CGT GTC ATT ATC CCT TGC GGC ATA AAA

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT TAC GGC TGT TTA CTT CGT ATC ACA AAC ATT TGC GGC CAG

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: TAC CAA CCG ACC GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC CCG GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT AAA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAC CTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Lydia

DNA STRAND #1: AGT AAA GCG GGC TAC AAA AAG CAC TAC ACT TTT ACA ACT GCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TCG TTG CAG GCG ATC CCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CCT GTC ATT ATC CCT TGC GGC ATA AAA
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT CGG CTG TTT ACT TCG TAT CAC AAA CAT TTG CGG CCA G
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: AAC CAA CCG GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT ATA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAA TTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Lucky

DNA STRAND #1: AGT AAA GCG GGC TAC AAA AAG CAC TAC ACT TTT ACA ACT GCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TCG CAG GCG ATC CCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TCG GAA ACC CTG TCA TTA TCC CTT GCG GCA TAA AA
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT CGG CTG TTT ACT TCG TAT CAC AAA CAT TTG CGG CCA G
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: TAC CAA CCG ACC GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC CCG GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT ATA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAA TTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Larry

DNA STRAND #1: AGT AAA GCG GGC TAC AAA GAG CAC TAC ACT TTT ACA ACT GCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TTG TTG CAG GCG ATC CCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CGT GTC ATT ATC CCT TGC GGC ATA AAA
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT TAC GGC TGT TTA CTT CGT ATC ACA AAC ATT TGC GGC CAG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: AAC CAA CCG GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT AAA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAA TTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Lorane

DNA STRAND #1: AGT AAA GCG GGC TAC AAA AAG CAC TAC ACT TTT ACA ACT GCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TCG TTG CAG GCG ATC CCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CCT GTC ATT ATC CCT TGC GGC ATA AAA
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT CGG CTG TTT ACT TCG TAT CAC AAA CAT TTG CGG CCA G
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: AAC CAA CCG GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC CCG GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT ATA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAC CTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Lesley

DNA STRAND #1: AGT AAA GCG GGC TAC AAA GAG CAC TAC ACT TTT ACA ACT GCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TTG TTG CAG GCG ATC CCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TCG GAA ACC CTG TCA TTA TCC CTT GCG GCA TAA AA
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT TAC GGC TGT TTA CTT CGT ATC ACA AAC ATT TGC GGC CAG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: TAC CAA CCG ACC GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT ATA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAC CTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Lucas

DNA STRAND #1: AGT AAA GCG GGC TAC AAA AAG CAC TAC ACT TTT ACA ACT GCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TCG CAG GCG ATC CCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CGT GTC ATT ATC CCT TGC GGC ATA AAA
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT TAC GGC TGT TTA CTT CGT ATC ACA AAC ATT TGC GGC CAG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: TAC CAA CCG GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TCC CCG GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT AAA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAA TTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____

Louis

DNA STRAND #1: AGT AAA GCG GGC TAC AAA GAG CAC TAC ACT TTT ACA ACT GCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #2: GGC CCT TGC AAC AAA AAG TCT TAC TTG TTG CAG GCG ATC CCG
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #3: GCT GGG TAC GGA AAC CCT GTC ATT ATC CCT TGC GGC ATA AAA
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #4: TTT CGG CTG TTT ACT TCG TAT CAC AAA CAT TTG CGG CCA G
MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #5: TAC CAA CCG ACC GTG GTT ATT GAG TCA CTA ATC CCG CAC ATA TAT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #6: TCC ATC TAC GCA GTC CTG ACT TTT TAG GGC GCT CCT GCC

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #7: CAA CTC CTT TAA CCC GCG GAG TAC TTT ATA TCT TGC ACT GGT

MRNA:_____

Protein:_____

Phenotype:_____

DNA STRAND #8: TAC AAA TTA CTT GCC GAG GTG GGA ACT CAC CCC TCT TTC GCA

MRNA:_____

Protein:_____

Phenotype:_____